

AMENDED CLAIMS

- [c1] 1. (Canceled)
- [c2] 2. (Canceled)
- [c3] 3. (Canceled)
- [c4] 4. (Canceled)
- [c5] 5. (Canceled)
- [c6] 6. (Canceled)
- [c7] 7. (Canceled)
- [c8] 8. (Canceled)
- [c9] 9. (Canceled)
- [c10] 10. (Canceled)
- [c11] 11. (Canceled)
- [c12] 12. (Canceled)
- [c13] 13. (Canceled)
- [c14] 14. (Canceled)
- [c15] 15. (Canceled)
- [c16] 16. (Canceled)
- [c17] 17. (Canceled)
- [c18] 18. (Canceled)
- [c19] 19. (New) A synergistic combination of attractants for attracting flies and other insects, having no objectionable odor to humans, comprising:
 - trimethylamine presented as a vapor at air concentrations higher than 1 part per billion (PPB), but not exceeding 5 parts per million;

butyric acid presented as a vapor at air concentration higher than 10 parts per billion, but not exceeding 20 parts per million;

Z-9-tricosene; and

A protein based food.

[c20] 20. (New) The synergistic combination of claim 19 where the protein based food is egg powder.

[c21] 21. (New) A non-stinky lure for attracting insects, comprising:

an amine, an alkylamine, an aryl amine, or an ammonia, presented in air concentrations between 1 part per billion and 5 parts per million;

a carboxylic acid presented in air concentrations between 10 parts per billion and 20 parts per million;

a long-chain Z-alkene (C10-C30), long chain alkane (C10-C30), or an oxide of a long chain Z-alkene; and

a protein compound.

[c22] 22. (New) The non-stinky lure of claim 21 where the amine is trimethylamine.

[c23] 23. (New) The non-stinky lure of claim 21 where the carboxylic acid is butyric acid.

[c24] 24. (New) The non-stinky lure of claim 21 where the long-chain Z-alkene is Z-9-tricosene.

[c25] 25. (New) The non-stinky lure of claim 21 where the protein compound is egg powder.